

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Ki-Ho JUNG et al.

Group Art Unit: 2681

Serial No.: 10/630,216

Docket: 678-1227 (P10918)

Filed:

July 30, 2003

Dated: December 16, 2003

For:

TRANSMITTING/RECEIVING APPARATUS
AND METHOD FOR REDUCING PAPR IN AN
OFDM MOBILE COMMUNICATION SYSTEM

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## **INFORMATION DISCLOSURE STATEMENT**

Sir:

Pursuant to Applicants' duty of disclosure, it is respectfully requested that the references listed in the attached form PTO-1449 be considered by the Examiner and made of record in the above-identified application. A copy of each reference is attached hereto.

The citation of the listed items is not a representation that they constitute a complete or exhaustive listing of the relevant art or that the references are prior art. The items listed are submitted in good faith, but are not intended to substitute for the Examiner's search. It is hoped, however, that in addition to apprising the Examiner of these particular items, they will assist in identifying fields of search and in making as full and complete a search as possible.

## **CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postpaid in an envelope addressed to the: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on <u>December 16, 2003</u>.

Dated: December 16, 2003

Paul J. Harrell

The listed items were cited by the Korean Intellectual Property Office in a counterpart application, namely Appln. No. PCT/KR03/01517. A copy of the International Search Report dated November 19, 2003 is attached hereto.

The filing of this Information Disclosure Statement is not an admission that the information cited herein is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

The claims of the application as now presented are believed to patentably distinguish over the prior art and to be in condition for allowance. Early and favorable consideration of the case is respectfully requested.

## CERTIFICATION UNDER 37 C.F.R. §1.97(e)(2)

Applicants submit that each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application no more than three months prior to the filing of the Statement.

Respectfully submitted,

Pau/J. Farrell

Reg. No. 33,494

Attorney for Applicants

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EXAMINER INITIAL		DOCUMENT NUMBER		DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
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		1.	International Search Report dated November 19, 2003 issued in a counterpart application, namely Appln. No. PCT/KR03/01517.							
		2.	Heung-Gyoon RYU et al., "A New PAPR Reduction Scheme: SPW (Subblock Phase Weighting)", 2002 IEEE, pp. 81-89.							
		3.	Hyo-Joo AHN et al., "A Block Coding Scheme for Peak-to-Average Power Ratio Reduction in an Orthogonal Frequency Division Multiplexing System", 2000 IEEE, pp. 56-60.							
EXAMINER					DATE CONSIDERED					
* EXAMINER citation	: Init	ial if	reference consistence and no	idered, whether or n t considered. Inclu	ot citation is in confo de copy of this form wi	ormance with	munication to app	line thro plicant. orm PTO-14		

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